SHARP

AQUOS®

SHARP

THE TRUE HD EXPERIENCE

Experience the brilliance of AQUOS® high definition. HDTV enters a whole new realm with Full HD 1080p AQUOS LCD Televisions by Sharp, a leader in this remarkable technology. Magnificent colour, stunning image clarity and visionary award-winning designs combine to bring phenomenally true-to-life detail to the screen in an exquisite package. Sleek and stylish AQUOS LCD TVs are inspired creations that deliver the thrill of experiencing out-of-this-world images

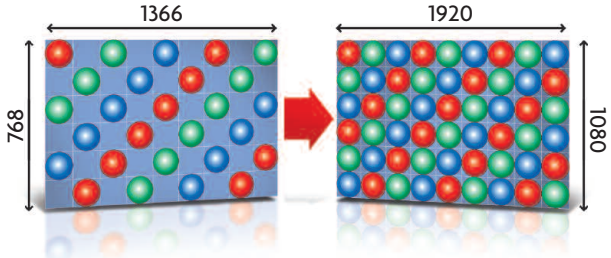
—on an in-home masterpiece.

FULL HD 1080P

AQUOS®

AQUOS ADVANCED TECHNOLOGY

Great style and performance do not just happen. It takes a commitment to quality, an incredible team of professionals and a vision for innovation. Sharp, a global leader in LCD Televisions year after year, brings all this and more to our technology, continually raising the bar for outstanding quality and high performance.



Resolution of 720p panel Resolution of 1080p panel

FULL HD 1080P*

A full HD panel with 1920 x 1080 pixels delivers 100 percent of the high-definition signal, compared to a conventional HD (W-XGA) panel, which delivers 50 percent of the number of pixels. With 6.2 million dots, a full HD panel delivers high-resolution pictures with twice the precision—for more detailed, more beautiful images. Full high-definition is the clear solution for the HD era.

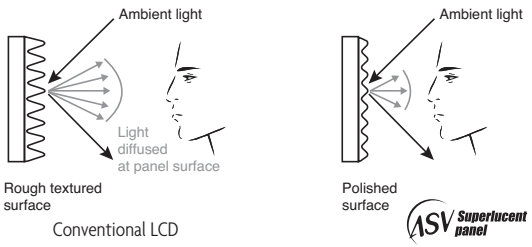
*On select models

Without Advanced Super View Superlucent panel With Advanced Super View Superlucent panel

SUPERLUCENT TECHNOLOGY

Sharp's proprietary Advanced Super View (ASV) Superlucent panel delivers a dramatically brighter and crisper picture by reducing haze and reflectivity from the panel's polarizing glass plate. Conventional LCD panels suffer from light reflection and diffusion caused by a rough-textured polarizing plate surface, resulting in cloudy frosted-glass picture quality. Sharp applies an ultra-smooth polished finish to the Superlucent ASV panel's polarizing glass plate that minimizes outside light diffusion and reflection, and delivers balanced light control boosting black levels and intensifying perceived panel brightness and contrast.

*On select models



Traditional 8-Bit Panel (16.7 million colours) AQUOS 10-Bit Panel (1.07 billion colours)

10-BIT PANEL*

Sharp's professional-class 10-bit LCD panels deliver far more than just 64 times the level of colour expression than an 8-bit panel. Enjoy vastly improved natural colour reproduction and more vibrant hues, with vivid reds, clear blues, and lush, lifelike greens. Sharp's 10-bit panels display over 1.07 billion colours for a wider colour spectrum with smoother transitions between adjacent colour gradations, painting an eye-pleasing radiant canvas for a more lifelike video entertainment experience.

*On select models

SHARP

AQUOS

AQUOS ADVANCED TECHNOLOGY

AQUOS net

Available on select models, AQUOS Net is a revolutionary service that will provide customized Web-based content as well as real-time customer support directly on the AQUOS television.

AQUOS NET

Widgets

AQUOS
Advantage Live

CONNECT

Check local weather reports, time, calendar and the AQUOS Image Gallery displayed alongside your favourite TV programs with Sharp's new AQUOS Net service. Connecting selected AQUOS LCD TVs through a built-in Ethernet networking port, AQUOS Net is a special Internet gateway delivering customized Internet content and unique services directly to your television for onscreen viewing. Easily-configured "widgets" instantly deliver customized content in pop-up windows with a touch of a button on your TV remote control.

SUPPORT

Through AQUOS Net, you will also have access to unparalleled customer support for your television. AQUOS Advantage Live is a new interactive tool that enables online Sharp technical support advisors to remotely connect to your AQUOS LCD TV*, and assist in adjusting your TV's settings and optimizing picture quality for the best viewing experience.

*On select models

LEARN

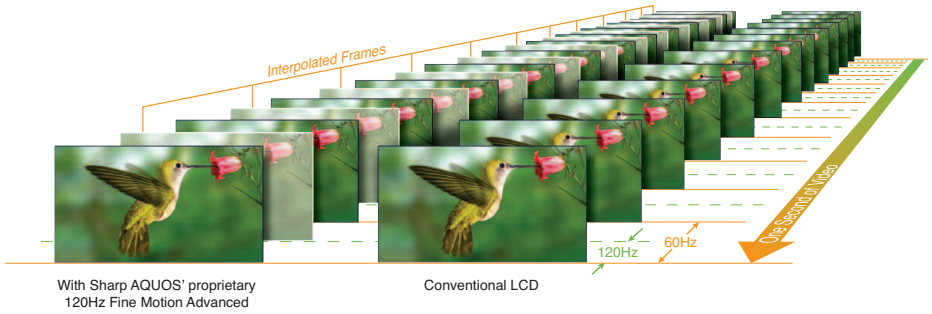
In addition, AQUOS Net provides consumers with instant access to important information about their television. Consumers can find FAQs that explain HDMI™ connections, HDTV and other TV technology-related features, as well as view the user manual directly on the AQUOS LCD TV*.

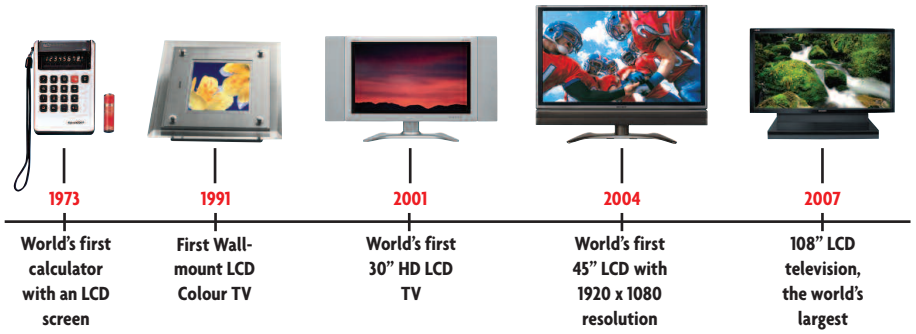
*On select models

SHARP

AQUOS®

AQUOS ADVANCED TECHNOLOGY





120Hz FINE MOTION ADVANCED TECHNOLOGY*

Most televisions display one image frame every 1/60th of a second, but with Sharp's proprietary 120Hz Fine Motion Advanced, one image frame is displayed every 1/120th of a second. Using interpolation techniques, Sharp's advanced image processor creates additional frames to smooth the transition between each frame of video. The result: sharp images and smooth motion during action scenes for a superior film-like entertainment experience.

*On select models

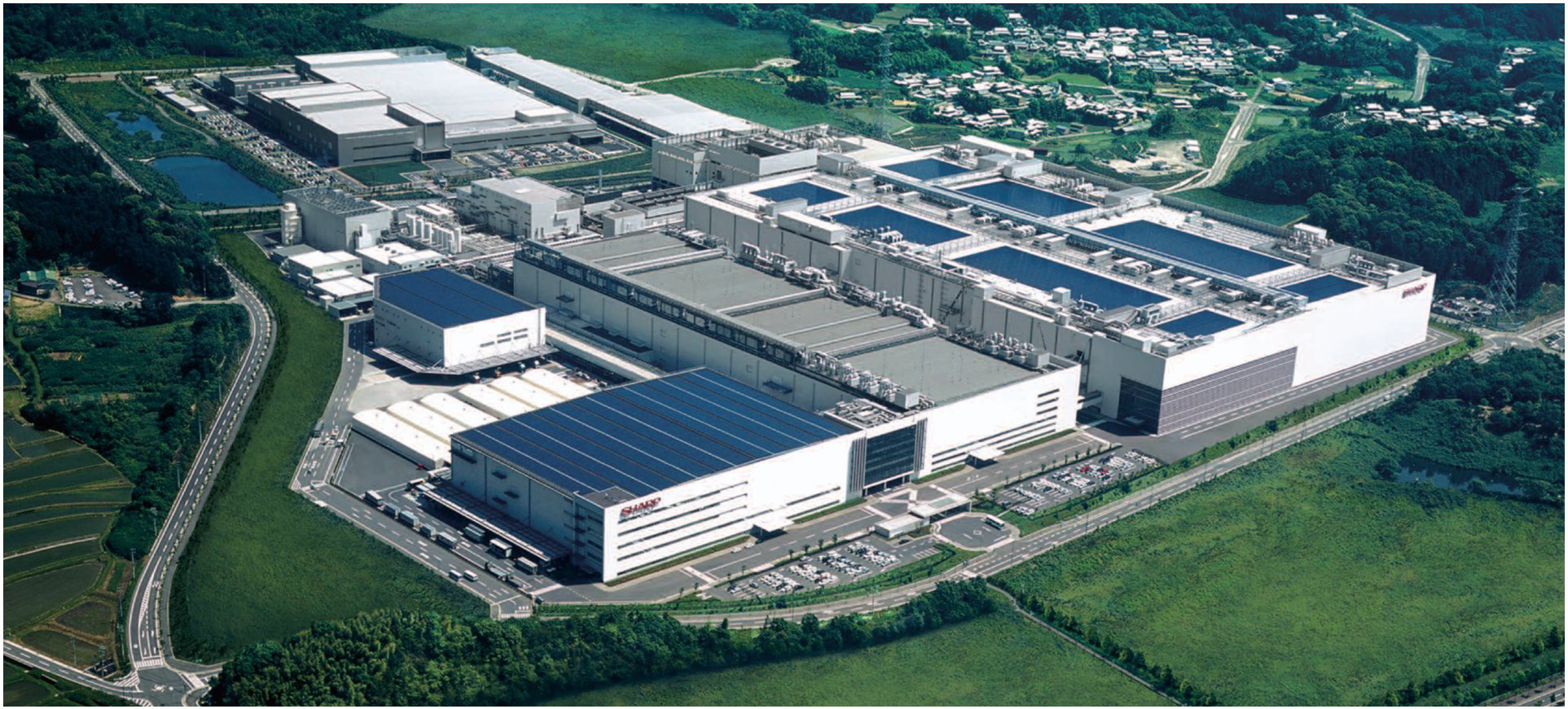
LCD EXPERTISE

With over 35 years of LCD research and development, Sharp is committed to the advancement of LCD technology. In 2001, Sharp unveiled AQUOS, Canada's first LCD flat panel television, a television that combined ground-breaking and space-saving design with superior picture quality and low power consumption. As the leader in LCD television, Sharp has continually led the industry with technological innovations and improvements to push boundaries and heighten the experience of the television viewer.

SHARP

AQUOS

AQUOS ENVIRONMENTAL AWARENESS



Think GREEN™

THE MOST ADVANCED TECHNOLOGY TO MINIMIZE ENVIRONMENTAL IMPACT.

Feel green while enjoying the phenomenal picture quality of Sharp's "eco-friendly" AQUOS LCD TVs. AQUOS televisions consume approximately one third less energy than other flat panel technologies and are manufactured using environmentally conscious methods in Sharp's Kameyama factory located in Japan. Designed as a "Super Green" factory, the Kameyama plant employs ultra efficient photovoltaic power generation systems and cogeneration systems to supply approximately one-third of the plant's energy needs and reduces the plant's CO^2 emissions by 40%. In addition, the plant collects 100% of the waste water from the production process and recycles it using water purification technology

SHARP

AQUOS®

TELEVISION LINE-UP OVERVIEW

SE94 Series 65” 52” & 46”

E77 Series 52” 46” & 40"

D65 Series 52” 46” & 42"

E67 Series 40” & 32"

D47 Series 32”

SB45 Series 42"

SB27 Series 22”

DV27 Series 22”

SHARP

AQUOS®

THE SE94 SERIES

SHARP

THE CORNERSTONE OF AQUOS LCD TVS

The AQUOS Special Edition SE94 Series represents a pinacle of refinement in flat panel TV technology. Available in 65", 52" & 46" screen sizes, the AQUOS SE94 series features Full HD 1080p resolution (1920 x 1080) and the exclusive "Cornerstone" design incorporating incredible picture quality in a super-thin and light package. Equipped with a 10-Bit panel with over 1 billion colours and 120Hz Fine Motion Advanced for unprecedented picture quality. Plus, with AQUOS Net consumers can now access customizable Internet-based information and experience an unprecedented level of customer service.

- Full HD 1080p (1920 x 1080) Resolution
- Next-generation 10-bit Advanced Super View LCD Panel
- 120Hz Fine Motion Advanced
- 4ms response time with Fine Motion Mode on
- Extreme Dark Dynamic Contrast Ratio
- High Brightness (450 cd/m²)
- AQUOS Net
- Cornerstone Design
- 176° Viewing Angles with Multi-Pixel Technology
- Three HDMI v1.3 inputs with x.v.Color
- PC and RS-232C inputs
- Built-in ATSC/QAM/NTSC tuners
- 60,000-hour lamp life

65" screen size shown.
Also available in 52", 46".

AQUOS

SHARP

PRECISION COMES ALIVE. BEAUTIFULLY.

The AQUOS E77U series in 40", 46", 52" sizes sets a new standard for large screen flat panel TVs. With Full HD 1080P resolution and an elegant new design, this series produce a breathtaking picture quality that is second to none. The E77U Series utilizes Sharp's proprietary Advanced Super View Superlucent Black TFT Panel with Spectral Contrast Engine XE, providing high Contrast Ratio, 4ms response time and wide viewing angles (176°H x 176°V). Additionally E77U models include 120Hz Fine Motion Enhanced for the ultimate in fast motion image processing. The E77 Series features a sleek piano black cabinet that blends elegantly into a soft champagne gold hue that accents the bottom of the frame and has subtle recessed bottom mounted speakers. The included table stand, features swivel capability for viewing angle convenience.

- Space saving Slim-Line Design
- Full HD 1080p (1920 x 1080) Resolution
- 10-bit ASV LCD Panel
- Built-in ATSC / QAM / NTSC Tuners
- 120Hz Fine Motion Enhanced
- Spectral Contrast Engine XD
- Active Colour
- 4ms Response Time
- High Brightness (450 cd/m²)
- Five HDMI™ Inputs* (Ver.1.3 with Deep Colour)
- AQUOS LINK™
- 60,000-hour lamp life
- PC and RS-232C inputs

* Four HDMI™ on 40"

52" screen size shown.
Also available in 46" and 40".

AQUOS®

THE E77 SERIES

THE E67 SERIES

SHARP

STYLE AND FULL HD COME TOGETHER WITH PERFECTION

The E67U Series offers high performance at a top value. With a 16:9 aspect ratio, Full HD resolution of 1920 x 1080 and fine colour purity, it is a next-generation TV to carry you into the high-definition future. The E67U Series utilizes Sharp's proprietary Advanced Super View Superlucent / Black TFT Panel providing high Dynamic Contrast Ratio, 6ms response time and wide viewing angles (176°H x 176°V). It is an HDTV with built-in ATSC / QAM / NTSC tuners and includes 4 HDMI™ and 2 HD component video inputs as well as a D-sub, 15-pin input for PC compatibility. The E67U Series features a black cabinet and the included table stand easily removes for wall mounting applications.

- True 16:9 1080p (1920 x 1080 pixels)
- 6ms response time
- ASV technology/Black TFT LCD panel
- HDTV (1080p) tuner
- Ultra Dark Dynamic Contrast Ratio
- Four HDMI inputs and dual component
- PC input and RS-232C
- 10W x 2 audio output
- 176° viewing angles with Multi-Pixel technology
- 60,000-hour lamp life
- High-gloss black cabinet
- Built-in ATSC/QAM/NTSC tuners

40" screen size shown.
Also available in 32".

AQUOS

THE D65 SERIES

SHARP

RICH AND THIN.

The AQUOS D65U series sets a remarkably high standard for large-screen flat-panel TVs. With Full HD 1080p resolution and elegant slim line design, the D65 produces industry leading awe inspiring imagery. This series utilizes Sharp's proprietary Advanced Super View/Black TFT Panel with Spectral Contrast Engine, providing high Dynamic Contrast Ratio, 6ms response time and wide viewing angles (176°H x 176°V). All models are HDTVs with built-in ATSC / QAM / NTSC tuners and include 5 HDMI™ inputs, compatible with 1080p signals, and 2 HD 1080p component video inputs. The D65U Series features a sleek piano black cabinet with subtle recessed bottom mounted speakers.

- Space saving Slim-Line Design
- Full HD 1080p (1920 x 1080) Resolution
- Built-in ATSC / QAM / NTSC Tuners
- Spectral Contrast Engine UD
- Active Colour
- 6ms Response Time
- High Brightness (450 cd/m²)
- 20% Less Energy Consumption (Compared to its predecessor)
- Five HDMI™ Inputs (Ver.1.3 with Deep Colour on LC-52D65U and LC-46D65U models)
- AQUOS LINK™
- 60,000-hour lamp life
- PC and RS-232C inputs

6msec HDMI 176° ULTRA WIDE UD SPECTRAL CONTRAST ENGINE FULL HD 1080P AQUOS LINK

52" screen size shown.
Also available in 46" and 42".

AQUOS®

LC-32D47U

SHARP

A PERFECT MIXTURE OF STYLE AND FUNCTION.

It's a good thing staring is polite when it comes to television. And with an AQUOS, staring is absolutely irresistible. With the 32" LC-32D47U, AQUOS styling defies convention once again. This HDTV model uses Quick Shoot video circuitry and the Advanced Super View/Black TFT panel, delivering fast response times and a spectacular picture. As if that weren't enough, the D47 incorporates a key feature: a PC input to turn your TV into a PC monitor.

- True 16:9 aspect ratio (1366 x 768 pixels)
- Advanced Super View Black TFT LCD panel
- Dark Dynamic Contrast Ratio
- 6ms response time
- 176° viewing angles
- 3 HDMI™ inputs
- PC input
- Bottom-mounted speakers
- 60,000-hour lamp life
- Black cabinet

6 msec HDMI 176° ULTRA WIDE SPECTRAL CONTRAST ENGINE

AQUOS®

SHARP

FULL HD VALUE

Sharp's LC-42SB45U offers a tremendous value for an affordable Full HD 1080p LCD TV. The Slim-Line Design and attractive asthetics will fit into most environments, either as a main TV or a secondary TV for a guestroom, playroom or bedroom. A large number of Full HD inputs add to the versatility. The SB45 features a high performance LCD panel for high brightness, low-reflection glare protection and wide viewing angles.

- Full HD 1080p (1920 x 1080) Resolution
- Advanced Super View Black TFT LCD panel
- 16:9 aspect ratio (1920 x 1080 pixels)
- Fast 6ms response time
- Ultra Dark Dynamic Contrast Ratio
- PC input
- Four 1080p HDMI™ inputs and a 1080p component input
- Built-in ATSC/QAM/NTSC tuners
- Bottom-mounted speakers
- 60,000-hour lamp life

LC-42SB45U

SHARP

HDTV & SMALL FOOT PRINT

Sharp's LC-22SB27U is a widescreen HDTV LCD TV that provides a slim design, high-definition TV solution with a distinctive small foot print. It features a high-performance LCD panel for high brightness, a high contrast ratio, low-reflection glare protection and wide viewing angles. In addition, the LC-22SB27U is PC compatible and is an HDTV monitor for greater versatility. As an HDTV monitor, it is compatible with all 1080i and 720p signals from HDTV sources.

- True 16:9 aspect ratio (1366 x 768 pixels)
- Active Matrix TFT LCD panel
- Enhanced Picture Contrast Technology
- 6ms response time
- 170°H x 160°V viewing angles
- HDMI™ input
- PC input
- Bottom-mounted speakers
- 50,000-hour lamp life
- Black cabinet

LC-22SB27U

SHARP

FULL HD VALUE

With screen size of 22" (21-1/2" Diagonal), the LC-22DV27U provides a convenient built-in DVD television solution with a distinctive design. The LC-22DV27U features a side-loading progressive scan DVD player, a high-performance LCD panel for high brightness, a high contrast ratio, low-reflection glare protection and wide viewing angles.

- True 16:9 aspect ratio (1366 x 768 pixels)
- Built-in side-loading progressive scan DVD player
- High Contrast Ratio
- 5ms response time
- 170°H x 160°V viewing angles
- HDMI™ input
- PC input
- Bottom-mounted speakers
- 50,000-hour lamp life
- Black cabinet

LC-22DV72U

SPECIFICATIONS

AQUOS

SE94 Series

AQUOS

E77 Series

AQUOS

D65 Series

Model Number		LC65SE94U	LC52SE94U	LC46SE94U	LC52E77U	LC46E77U	LC40E77U	LC52D65U	LC46D65U	LC42D65U
Screen Size*1		65"	52"	46"	52"	46"	40"	52"	46"	42"
Aspect Ratio		16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9	16:9
DTV Capability		HDTV	HDTV	HDTV	HDTV	HDTV	HDTV	HDTV	HDTV	HDTV
LCD Panel		10-Bit ASV/Black TFT	10-Bit ASV/Black TFT	10-Bit ASV/Black TFT	10-Bit ASV/Black TFT	10-Bit ASV/Black TFT	10-Bit ASV/Black TFT	ASV/Black TFT	ASV/Black TFT	ASV/Black TFT
Number of Pixels (dots)		1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Luminance (cd/m²)		450	450	450	450	450	450	450	450	450
Fine Motion Advanced (120Hz)		X	X	X	X	X	X	–	–	–
Spectral Contrast Engine*2		Extreme Dark	Extreme Dark	Extreme Dark	Extreme Dark	Extreme Dark	Extreme Dark	Ultra Dark	Ultra Dark	Ultra Dark
Viewing Angles (H x V)		176° x 176°	176° x 176°	176° x 176°	176° x 176°	176° x 176°	176° x 176°	176° x 176°	176° x 176°	176° x 176°
Lamp Life*3 (Hours)		60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000
Tuner Type		ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC
Quick Shoot Response Time		4ms	4ms	4ms	4ms	4ms	4ms	6ms	6ms	6ms
Audio Output		15W + 15W	15W + 15W	15W + 15W	10W + 10W	10W + 10W	10W + 10W	15W + 15W	15W + 15W	15W + 15W
OPC (Optical Picture Control)		X	X	X	X	X	X	X	X	X
AQUOS Net		X	X	X	–	–	–	–	–	–
AQUOS Link		X	X	X	X	X	X	X	X	X
AQUOS Advantage Live		X	X	X	–	–	–	–	–	–
Terminals										
HDMI® In		3 (1080p compatible)	3 (1080p compatible)	3 (1080p compatible)	5 (1080p compatible)	5 (1080p compatible)	4 (1080p compatible)	5 (1080p compatible)	5 (1080p compatible)	5 (1080p compatible)
RGB 15-Pin Input		1	1	1	1	1	1	1	1	1
HD Component In		2 (1080p compatible)	2 (1080p compatible)	2 (1080p compatible)	2 (1080p compatible)	2 (1080p compatible)	2 (1080p compatible)	2 (1080p compatible)	2 (1080p compatible)	2 (1080p compatible)
S-Video In		1	1	1	1	1	1	1	1	1
Composite Video In		3	3	3	2	2	2	2	2	2
Audio L/R In		4	4	4	4	4	4	4	4	4
RF		1 (analog/digital)	1 (analog/digital)	1 (analog/digital)	1 (analog/digital)	1 (analog/digital)	1 (analog/digital)	1 (analog/digital)	1 (analog/digital)	1 (analog/digital)
RS-232C		1	1	1	1	1	1	1	1	1
Ethernet RJ-45		X	X	X	–	–	–	–	–	–
Digital Audio Out		1	1	1	1	1	1	1	1	1
Power Source AC Input		120V	120V	120V	120V	120V	120V	120V	120V	120V
Power Consumption		525W	302W	270W	290W	254	TBD	TBD	TBD	23W
Cabinet Colour		Textured Black	Textured Black	Textured Black	Black	Black	Black	High Gloss Black	High Gloss Black	High Gloss Black
Dimensions (mm)	with stand/with speakers	1534 x 1018 x 409	1242 x 848 x 343	1109 x 772 x 343	1254 x 862 x 325	1113 x 774 x 325	994 x 684x 325	1252 x 857 x 325	1113 x 763 x 325	1020 x 712x 325
(W x H x D)	without stand/with speakers	1534 x 959 x 100	1242 x 795 x 89	1109 x 719 x 89	1254 x 816 x 112	1113 x 715 x 100	994 x 633 x 95	1252 x 796 x 90	1113 x 704 x 99	1020 x 649 x 100
	with stand only	1534 x 1018 x 409	1242 x 848 x 343	1109 x 772 x 343	–	–	–	–	–	–
	TV only	1534 x 108 x 100	1242 x 743 x 89	1109 x 667 x 89	–	–	–	–	–	–
Net Weight (kg)	with stand/with speakers	58.5	36	30.5	27	22	21.5	29	TBD	25
	without stand/with speakers	53.5	32	26.5	24	19	18.5	24	TBD	20
	with stand only	56	33.5	28.5	–	–	–	–	–	–
	TV only	51	29.5	24.5	–	–	–	–	–	–

*1 Actual screen sizes measured diagonally: 65" SE94 (64" 33/64), 65" (64 17/32"), 52" (52 1/32"), 46" (46"), 42"(42 1/64"), 37" (37 1/64"), 32" (31 1/2"), 26" (25 33/64").
*2 With Enhanced Picture Contrast Technology
*3 Typical time for power output decrease of about one half, assuming continuous use with brightness or dimming in standard mode and with a room temperature of 77°F
*4 With Fine Motion On

Screen images in this brochure are simulated.
Design and specifications subject to change without notice E.&O.E.

FULL HD 1080P

FULL HD SPEC 1080P (1920 X 1080) RESOLUTION*

Displays HDTV program images in 1080p and is compatible with off-air (terrestrial), cable and satellite HDTV broadcasts.

RESPONSE TIME 4 msec

RESPONSE TIME

Sharp's proprietary video circuit enables an unparalleled response time as low as 4 ms, ensuring crisp images for fast action videos.

XD SPECTRAL CONTRAST ENGINE

DYNAMIC CONTRAST RATIO

Provides incredible images whether you're watching dark or bright scenes.

HIGH BRIGHTNESS (450 CD/M)

AQUOS Liquid Crystal Televisions are incredibly bright. You can put them anywhere — even near windows, doors or other light sources — and the picture will still be vivid.

176° ULTRA WIDE

WIDE VIEWING ANGLES (176º H / 176º V)

The ultra-wide viewing angles allow you to view the tv clearly from virtually anywhere in the room!

AQUOS net

AQUOS NET*

AQUOS Net delivers customized Internet content and live customer support via Ethernet, viewable in full-screen, split screen or sidebar format.

AQUOS LINK

AQUOS LINK*

Seamless Operation among Sharp Audio Video Products with one Remote Control.

10 bit Panel with Deep Color

10-BIT PANEL*

With over 1.07 billion colours, 10-Bit panels provide a wider colour spectrum with more precise gradation than ever before.

Fine Motion Enhanced 120Hz Frame Rate Conversion

120 HZ FRAME RATE*

120 Hz technology delivers smoother video and superior fast-motion picture quality for a superior film-like entertainment experience.

PC INPUT*

Connect your television to your PC and use it as a PC monitor.

SPECIFICATIONS

	AQUOS E67 Series		AQUOS D47 Series	SHARP SB45 Series	SHARP SB27 Series	SHARP DV27 Series
Model Number	**LC40E67U**	**LC32E67U**	**LC32D47U**	**LC42SB45U**	**LC22SB27U**	**LC22DV27U**
Screen Size*1	40"	32"	32"	42"	22"	22"
Aspect Ratio	16:9	16:9	16:9	16:9	16:9	16:9
DTV Capability	HDTV	HDTV	HDTV	HDTV	HDTV	HDTV
LCD Panel	ASV/Black TFT	ASV/Black TFT	ASV/Black TFT	Active matrix TFT LCD	Active matrix TFT LCD	Active matrix TFT LCD
Number of Pixels (dots)	1920 x 1080	1920 x 1080	1366 x 768	1920 x 1080	1366 x 768	1366 x 768
Luminance (cd/m²)	450	450	450	450	400	400
Frame Rate Conversion (120Hz)	—	—	—	—	—	—
Dynamic Contrast Ratio*2	Ultra Dark	Ultra Dark	Dark	Dark	Dark	Dark
Viewing Angles (H x V)	176° x 176°	176° x 176°	176° x 176°	178° x 178°	170° x 160°	170° x 160°
Lamp Life*3 (Hours)	60,000	60,000	60,000	60,000	50,000	50,000
Tuner Type	ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC
Quick Shoot Response Time	6ms*4	6ms*4	6ms*4	6.5ms*4	8ms*4	8ms*4
Audio Output	10W + 10W	10W + 10W	10W + 10W	10W + 10W	1.5W + 1.5W	1.5W + 1.5W
OPC (Optical Picture Control)	X	X	X	X	X	X
AQUOS Net	—	—	—	—	—	—
AQUOS Link	—	—	X	—	X	X
AQUOS Advantage Live	—	—	—	—	—	—
Terminals						
HDMI™ In	4 (1080p compatible)	4 (1080p compatible)	3 (1080p compatible)	3 (1080p compatible)	1 (1080p compatible)	1 (1080p compatible)
RGB 15-Pin Input	1	1	1	1	1	1
HD Component In	2 (1080p compatible)	2 (1080p compatible)	2 (1080p compatible)	2 (1080p compatible)	1 (1080p compatible)	1 (1080p compatible)
S-Video In	1	1	1	1	1	1
Composite Video In	2	2	1	1	1	2
Audio L/R In	4	4	2	3	3	4
RF	1 (analog/digital)	1 (analog/digital)	1 (analog/digital)	1 (analog/digital)	1 (analog/digital)	1 (analog/digital)
RS-232C	1	1	—	—	—	1
Ethernet RJ-45	—	—	—	—	—	—
Digital Audio Out	1	1	1	—	1	1
Power Source AC Input	120V	120V	120V	120V	120V	120V
Power Consumption	210W	150W	125W	220W	42W	51W
Cabinet Colour	Black	Black	Black	Black	Black	Black
Dimensions (mm) with stand/with speakers	987 x 687 x 325	773 x 577 x 245	806 x 583 x 248	1,010 x 705 x 271	537 x 396 x 201	537 x 396 x 201
(W x H x D) without stand/with speakers	987 x 618 x 107	773 x 517 x 104	806 x 534 x 106	1,010 x 645 x 98	—	537 x 367 x 67
Net Weight (kg) with stand/with speakers	18	13	13	22	4.7	5
without stand/with speakers	15	10	12	20	—	4.5

*1 Actual screen sizes measured diagonally: 65" SE94 (64" 33/64), 65" (64 17/32"), 52" (52 1/32"), 46" (46"), 42"(42 1/64"), 37" (37 1/64"), 32" (31 1/2"), 26" (25 33/64").

*2 With Enhanced Picture Contrast Technology

*3 Typical time for power output decrease of about one half, assuming continuous use with brightness or dimming in standard mode and with a room temperature of 77°F

*4 With Fine Motion On

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FULL HD 1080P

FULL HD SPEC 1080P (1920 X 1080) RESOLUTION*

Displays HDTV program images in 1080p and is compatible with off-air (terrestrial), cable and satellite HDTV broadcasts.

RESPONSE TIME 4 msec

RESPONSE TIME

Sharp's proprietary video circuit enables an unparalleled response time as low as 4 ms, ensuring crisp images for fast action videos.

XD SPECTRAL CONTRAST ENGINE

DYNAMIC CONTRAST RATIO

Provides incredible images whether you're watching dark or bright scenes.

HIGH BRIGHTNESS (450 CD/M)

AQUOS Liquid Crystal Televisions are incredibly bright. You can put them anywhere — even near windows, doors or other light sources — and the picture will still be vivid.

176° ULTRA WIDE

WIDE VIEWING ANGLES (176º H / 176º V)

The ultra-wide viewing angles allow you to view the tv clearly from virtually anywhere in the room!

AQUOS net

AQUOS NET*

AQUOS Net delivers customized Internet content and live customer support via Ethernet, viewable in full-screen, split screen or sidebar format.

AQUOS LINK

AQUOS LINK*

Seamless Operation among Sharp Audio Video Products with one Remote Control.

10 bit Panel with Deep Color

10-BIT PANEL*

With over 1.07 billion colours, 10-Bit panels provide a wider colour spectrum with more precise gradation than ever before.

Fine Motion Enhanced 120Hz Frame Rate Conversion

120 HZ FRAME RATE*

120 Hz technology delivers smoother video and superior fast-motion picture quality for a superior film-like entertainment experience.

PC INPUT*

Connect your television to your PC and use it as a PC monitor.

SHARP. FIRST AND FOREMOST.

It's no wonder that Sharp continually sharpens its pencil to create new ideas for its product lines. Perhaps as a precursor of future innovations, in 1915, Sharp's founder invented the "Sharp pencil," a mechanical pencil from which the Sharp Corporation derived its name. Sharp lives up to that name with its imaginative, ever-evolving technological creations. Among the many other firsts in Sharp's growing list: In 1931, as radio was gaining popularity around the world, Sharp had already begun research into television, releasing the first Japanese television in 1953. Sharp's exclusive bright colors and high-quality images hit the screen in 1987 in the first 3-inch colour LCD television. Just four years later, Sharp released the world's first wall-hanging TV, beginning the era of large-screen LCD televisions. This led to its 20-inch LCD television—the industry's largest—in 1999. Sharp ushered in 2001 in a big way with its introduction of the AQUOS brand of LCD TVs on New Year's Day, and in 2007, Sharp introduced the world's largest LCD TV, at 108-inches. Each subsequent year brings exciting new advancements and original designs. AQUOS.

SHARP

Think GREEN

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